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Product Datasheet

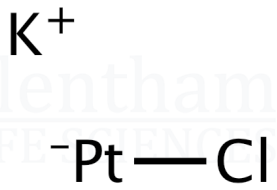
GK0541 - Potassium hexachloroplatinate(IV)

Product Details

Product Name	Potassium hexachloroplatinate(IV)
Glentham Code	GK0541
CAS Number	16921-30-5
EINECS	240-979-3
MDL Number	MFCD00011389
PubChem SID	310279151

Structure

Molecular Weight	:	486.01
Molecular Formula	:	Cl_6K_2Pt



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Resp. Sens. 1, Eye Dam. 1, Skin Sens. 1
Signal Word	Danger
Hazard Codes	H301, H334, H318, H317
Precautionary Codes	P280, P305+P351+P338, P342+P311, P261, P301+P310
Pictograms	
UN Number, Class, PG (RID)	UN3290 - 6.1 (8) - PG II

Glentham Product Specification

Physical Description	:	Yellow to yellow-orange powder or crystals
Solubility (0.5% in water)	:	Clear to very slightly turbid solution
Loss on Drying	:	≤ 0.5%
Platinum (Pt)	:	≥ 39.5%
Purity	:	≥ 99.0% (trace metals, dried basis)
Version	:	v1.0

About Potassium hexachloroplatinate(IV)

No further details on record.

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